

**ABSTRACT**

A high frequency antenna module having a substrate, a feeding electrode and two dielectric chip antennas being mounted  
5 on said substrate. Each of the two dielectric chip antennas having a base end connected to the feeding electrode and a floating end as an open end. A distance between said open ends of the two dielectric chip antennas is shorter than a distance between said base ends of the two dielectric chip antennas.

10